22302. Oryza sativa L.

Rice.

From Venice, Italy. Presented by Consorti Sullam. Received March 11, 1908.

"Seeds of Spanish rice." (Sullam.)

22303 to **22305**. Hordeum spp.

Barley.

From Svalöf, Sweden. Purchased from the Allmänna Svenska Utsädesaktiebolaget. Received March 12, 1908.

22303. Hordeum distiction erectum Schubl.

Primus.

22304. Hordeum distiction nutans Schubl.

Prinsess.

22305. Hordeum distiction erectum Schubl.

Svanhals.

22306. Avena sativa L.

Oat.

From Svalöf, Sweden. Presented by the Allmänna Svenska Utsädesaktiebolaget. Received March 12, 1908.

Victory. "This is the variety which of all our new races has given the highest yield." (Allmänna Svenska Utsädeskticbolaget.)

22308 to 22312.

From Shanghai, Kiangsu, China. Presented by Rev. J. M. W. Farnham, Chinese Tract Society. Received March 11, 1908.

22308 ZEA MAYS L.

Corn.

"A peculiar kind of corn. There are several colors but they are said to be all the same variety. The corn is much more glutinous than other varieties so far as I know and may be found to be of some use, perhaps as porridge." (Farnham.)

22309. ORYZA SATIVA L.

Rice

"Seeds of a glutinous rice which we use for breakfast porridge and the like. I am told they sow it two weeks earlier than other rice, which would necessitate planting it about March 8. The Chinese hang this seed (paddy) in a bag in water—say in a tub—exposed to the sun and air till it sprouts, and then sow it thick in the mud of a small pond, the mud having been fertilized with ashes and carefully prepared before the water is turned on. Here, a little more than covered with water, it is allowed to grow until from 4 to 6 inches tall. It is then taken up in small clusters and set out in the rice fields, the mud having been prepared and covered with water the same way. I suppose the Americans have as good or better methods." (Farnham.)

22310. Phaseolus angularis (Willd.) W. F. Wight. Adzuki bean. Red.

22311. Glycine hispida (Moench) Maxim.

Soy bean.

Black. "Similar to Nuttall but larger." (Neilsen.)

22312. Glycine hispida (Moench) Maxim.

Sov bean.

Yellow.

22313 to 22315. Zea mays L.

Corn.

From Buitenzorg, Java. Presented by Dr. M. Treub, director of the Department of Agriculture. Received February 11, 1908.

22313. "Madaera."

22314. " Menado."

22315. "Faraansch."

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